Lehigh and Northampton Transportation Authority (LANTA)

Characteristics

Operating Expense

Annual Passenger Miles

Annual Unlinked Trips

Annual Vehicle Revenue Miles

Average Weekday Unlinked Trips

Capital Funding

ID Number: 3010 www.lantabus.com 12th and Cumberland Streets

Total

Chief Executive Officer: Armando V. Greco, Executive Director (610)435-4052

Demand

Response

\$5,614,120

\$970,520

3,304,650

2.782.236

446.669

1,707

8/15/2002 18:57

Bus

\$9,881,559

\$1,113,405

15,605,646

2,104,478

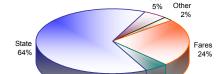
3.845.930

13,401

Allentown, PA 18103 **System Wide Information General Information** Financial Information Urbanized Area (UZA) Statistics - 1990 Census Fare Revenues Earned Allentown--Bethlehem--Easton, PA--NJ **Directly Operated** \$2,723,096 Square Miles 142 Purchased Transportation 430,571 Population 410.436 Total Fare Revenues Earned \$3,153,667 Population Ranking out of 405 UZAs 72 Sources of Operating Funds Expended Passenger Fares \$3,153,667 Local Funds 601,534 Service Area Statistics State Funds 8,359,149 Federal Assistance¹ Square Miles 106 699,864 Population 389,000 Other Funds 247,866 **Total Operating Funds Expended** \$13,062,080 Service Consumption Annual Passenger Miles 18.910.296 Summary of Operating Expenses Annual Unlinked Trips 4,292,599 Salaries, Wages and Benefits \$7,106,191 Average Weekday Unlinked Trips 15.108 Materials and Supplies 1,631,341 Average Saturday Unlinked Trips 8,841 Purchased Transportation 5,638,570 Average Sunday Unlinked Trips 0 Other Operating Expenses 1,119,577 **Total Operating Expenses** \$15,495,679 Service Supplied Reconciling Cash Expenditures \$0 Annual Vehicle Revenue Miles 4,886,714 Annual Vehicle Revenue Hours 351.186 Sources of Capital Funds Expended Vehicles Available for Maximum Service 178 Local Funds \$69,247 352,569 Vehicles Operated in Maximum Service 158 State Funds Federal Assistance 2 Base Period Requirement 41 4,095,708 **Total Capital Funds Expended** \$4,517,524 Vehicles Operated in Maximum Service Uses of Capital Funds Rolling Directly Purchased **Facilities** Operated **Transportation** Stock and Other Total 58 2 Bus \$473,772 \$639,633 \$1,113,405 Demand Response 0 98 Demand Response 970.520 970.520 0

Annual Vehicle Revenue Hours 166.761 184.425 Fixed Guideway Directional Route Miles 0.0 N/A Vehicles Available for Maximum Service 78 100 Average Fleet Age in Years 10.0 3.3 Vehicles Operated in Maximum Service 60 98 Peak to Base Ratio 1.5 N/A 30% Percent Spares 2% Incidents 20 19 Patron Fatalities 0 Performance Measures Service Efficiency Operating Expense per Vehicle Revenue Mile \$4.70 \$2.02 Operating Expense per Vehicle Revenue Hour \$59.26 \$30.44 Cost Effectiveness Operating Expense per Passenger Mile \$0.63 \$1.70 Operating Expense per Unlinked Passenger Trip \$12.57 \$2.57 Service Effectiveness Unlinked Passenger Trips per Vehicle Revenue Mile 1.83 0.16 Unlinked Passenger Trips per Vehicle Revenue Hour 23.06 2.42 Bus Operating Expense per Operating Expense per Passenger Trips per Vehicle Revenue Mile Passenger Mile Vehicle Revenue Mile \$5.00 \$0.70 2.00 \$2.083.925 \$0.60 \$4.00 1.50 \$0.50 \$3.00 \$0.40 1.00 \$0.30 \$2.00 \$0.20 0.50 \$1.00 \$0.10 \$0.00 0.00 \$0.00 98 99 00 01 98 99 00 01 99 00 **Demand Response** Operating Expense per Operating Expense per Passenger Trips per Vehicle Revenue Mile Passenger Mile Vehicle Revenue Mile \$2.50 \$2.00 0.20 \$2.00 \$1.50 0.15 \$1.50 \$1.00 0.10 \$1.00 \$0.50 0.05 \$0.50 \$0.00 \$0.00 0.00 98 99 00 01 98 99 00 01 98 99 00 Data Source: 2001 National Transit Database

Modal Information



Sources of Operating Funds Expended

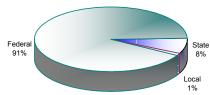
58

100

Total

Sources of Capital Funds Expended

\$1,444,292



Excludes Federal capital funds used to pay for operating expenses.

Federal

\$639,633

² Includes Federal capital funds used to pay for operating expenses.